	SECT OY	FEB 1 8 1994 CM6
940112CCC1180	2 INVESTIGATOR'S ID 3. OFFICE CODE 8000	EPIDEMIOLOGIC:
4. DATE OF YR MO DAY ACCIDENT 9 3 1 1 1 1 0	5. DATE YR MO DAY	- INVESTIGATION REPORT
	here were two incidents of a to er oven caught fire, and in the	
oven had an on/off switch	which was stuck in the on posit	ion.
7. LOCATION (Home, school, etc.)	8. CITY	
home	10 New London	2. STATE CT 0 9
10A. FIRST PRODUCT		Black & Decker
toaster oven 0 2 1		Armstrong Road Shelton, CT 06484
108. SECOND PRODUCT	118. TRADE/BRAND NAME, MODEL NUMBER. MANUFACTURER & ADDRESS	
counter 41816	4 UnKnown	
12. AGE OF VICTIM . 13. SEX (Use numerical MALE -1 FEMALE -2 UNKNOWN -3		burns, thermal 5 1
————— I	ON SI	PHONE 2 3 3 0
zmultiple 9	21. CASE SOURCE 22. REVIEWED 8 3	YR MO DAY Y 2 9 4 0 2 1 0
23. FERMISSION TO DISCLOSE NAMES (NON-NEISS CASES ONLY)	CPSC MAY DISCLOSE MY NAME	CPSC MAY NOT DISCLOSE MY NAME
24. NARRATIVE (See Instructions on Other Side)		OFFICE DIRECTOR REVIEW DATE
See attached.	2	15/son 2/10/44
·	MFR/PRVLBR NGTIFIED Mo Contents made: Contract's attached Contract's attached	
· •	to not requested	
	(USE OTHER SIDE AND ADDITIONAL SHEETS IF NECESSARY)	

PRE-ACCIDENT

The complainant stated that he is an inspector in the Fire Marshal's office. He stated that he had been called to an incident at a consumer's home concerning a toaster oven. The inspector stated that the consumer had used the toaster oven earlier in the day. The consumer indicated to the fire marshal that there had been no previous problems with the toaster oven. The toaster oven was approximately two years old at the time of the incident. The consumer had retired for the night when the incident occurred.

ACCIDENT

The consumer told the inspector that he was awakened by a strange smell in the house. When he investigated, he realized that the toaster oven was on fire.

POST-ACCIDENT

The consumer then grabbed the toaster oven, while on fire, and rushed to the front door with it to throw it out of the house. At that time, he suffered burns on his ankle. The consumer's wife also had her hand burned as she tried to help her husband with the unit as it was burning. The fire caused damage to the counters in the home. The consumer does not know how the unit was turned on. They believe that the unit may have never shut off after being used earlier in the day. The fire incident report is attached as Exhibit 1. The burned unit was given to this investigator and given sample no. S-800-3068.

The inspector became aware of a second incident involving the same model toaster oven. He stated that the second unit was not involved in a fire, but had overheated. The second unit had a history of not shutting off automatically. The consumer from whom he received the unit stated that they would have to remember to turn the unit off after using as the switch had not worked for quite a while. Attached as Exhibit 2 is a fire incident report concerning the second unit. This unit was also received as a sample and given sample no. S-800-3069.

PRODUCT IDENTIFICATION

MANUFACTURER: Black and Decker

6 Armstrong Road Shelton, CT 06484

DEALER: unknown

MODEL NUMBER: TR-20TY2

EXHIBITS

- 1. New London Fire Department Incident Report
- 2. Waterford Fire Department Incident Report
- 3. Sample collection report S-800-3068
- 4. Sample collection report S-800-3069
- 5. Original assignment

New London Fire Dept.

08120 781513	1505 140 124 1525 124 100 11 10 73 We	y 17 2257 Posoav 4	15:07	15:09	17:00
TYPE OF BITUATION FOUND Structure fire	11	Investigation o	niy 3		REST ET HIVEH
Fixed PROPERTY USE E-fam owell year roo	414	IBNITION FACTOR Auto control fa		2	
DARDY ADAESS 310 Montauk Av	/·	08880		32HSUS TRACT 6908.1)
Gaynor, Gerard Baynor, Gerard	ī. 州) i J.	TELEFHONE) 443	3-6346	300M 03 APT 1	
DWNER NAME (LAST, FIRST, Gaynor, Gerard	(I) 400RESS d J. 310 Moi	ntauk Av.	•	TELEFRO	NE)443~6346
TETHOD OF ALARM FROM PUBLIC Teleonome to FMD 9	EB. IMSPECTIO	ON DISTRICT	SHIFT 1	MŪLA	ĀBS
NO. FIRE EERVICE FERSONNEL RESPONDED 1	ND. ENGINES RESPONDED O	MO. AERIAL RESPONDED	APPARATUS O	NO. DIHER RESPONDED	VEHICLES 1
NUMBER OF INJURIEE THE SERVICE O	ETHER 2	NUMBER OF F FIRE BERVIO	ATALITIES E O	OTHER	0
CMPLEX Owelling complex 1-2 faly	41	MOBILE SPORERTY	TYPE		
REA OF FIRE ORIBIN litchen, cooking area	24	EGUIPMENT IXVOL Portable cook/w	VED IN ISNITION arm unit — E	25	
ORM OF HEAT OF IGNITION Conducted heat 84	TYPE OF MATE Plastic	ERIAL ISNITED 40		FORM OF MAT Box, carton	ERIAL IBNITED , Dag 51
SETHOD OF EXTINSUISHMENT Toweis	LEVEL OF FIF Grade to 9'	RE ORIGIN above gr	1		OSS (DOLLARS ENLY)
	NUMBER OF STOFIES 2 stories.	2	CONSTRUCTION Protected wo		7
XTEXT OF FLAME DAMAGE Part of ra/area of origin	2	EXTENT OF SMOK No damage of t		9	_
ETECTOR PERFORMANCE lot at origin-did not opr	4	SPRINKLER PERF No equipment p	ORMANCE resent	B	
	E OF MATERIAL SEMERATING MOS Astic 4	O SWOKE	AVENUE OF	SMOKE TRAVEL Leant avenue	· 8
FOR	M OF MATERIAL SEMERATING MOS 1, carton, bag 51				
F MOSILE PROPERTY	YEAR IMAKE	MODEL	SERIAL NO.		LICENSE VO.
F EQUIPMENT INVOLVED N ISNITION	YEAR MAKE Black & Decker	MODEL TREOTYE	SERIAL NO.		
	O Check if comments on r	Byerse Blde			
7	OFFICER IN CHARGE (NAME, William Calkins, Fire In		NMENT)	11/10	0/93
<u> </u>	MEMBER MAKING REPORT (IF	FOFFERENT FROM	ABOVE)	JA7E	

1 运。.5:07。

and the second second second second second of the property of the control of the control of the second seco

Request by the owner/occupant for an investigation of a fire that occurred at 3145 hours on November 6. 1993. involving a toaster oven. Investigation found that a Black and Decker Toaster Oven Model TRZOTYZ. 120 volt. 1500 watts. 50-60 dc-AC. UL Listed 225E. had a possible mechanical malfunction that caused excessive heat. Plastic containers on top of and adjacent to were ignited causing damage to the kitchen and adjacent to were ignited causing damage to the kitchen tounter and floor.

Occupant/owner. Gerard Gaynor, recieved 2nd degree burns of the left ankle and his wife. La. of baynor recieved Locagree burns of the pointer and index finger of the left hañd.

Investigation found that a second incident involving an identical toaster oven. Black and Decker, Model TR 20TY2, nad Incurred resulting in excessive neat caused when the lever failed to release.

Page 1

CIVILIAN CASUALTY REPORT New London Fire Dept.

		15,6	POAY PREAR	*IA: IF WEEK	1146M 119E
08120	931513	00 11	10 93	'Wedsday 4	15:07

						CASUALTY 1	STELLE REEKON
Gaynor,			Gerard		Ĵ	10 /A AGE 10/42 51	01:45
HOME AGDRESS 310 Montauk Av.				TELEPHONE ()443-6546			
SEX MALE	1	CABBALTY TYPE Fire Casualty	1	SEVERITY Injury	1	AFFILIATION Civilian	3
FAMILIAAIT: wiTh Over 1 year	313057L 7	RE	LODATION AT In room/spac	IGHTTON Re 2		CONDITION BEFOR	E INJURY 1
SCHOLTION PREVEN No impediment	TING EEE	SAFE	ACTIVITY AT Fire control	TIME OF INJURY B		CAUSE OF INJURY Exposed to fire	2
NATURE OF INJURY Burns only	2		PART OF BODY Foot	INJURED 6		DISPOSITION Treat at scn/r1	2
O See	remarks	on pack	O See aodi	tional report	······································	:	

CIVILIAN CASUALTY REPORT New London Fire Dept.

F010 08120	INCIDENT NO 931513	EXP M0 00 11	DAY YEAR	DAY OF WEEK Wedsday 4	ALARM TIME 15:07	-
-----------------	--------------------	-----------------	----------	--------------------------	---------------------	---

				CASUALTY	NUMBER DELETE
CASUALTY LAST NAME Gaynor	FIRST NAME Carol		!#I	MO / YR AGE 12/45 46	TIME OF INJURY 01:45
HOME ADDRESS 310 Montauk Av.		TELEPHONE ()443-6346	<u></u>		
SEX CASUALTY TYPE FEMALE 2 Fire Casualty	1	SEVERITY Injury	1	AFFILIATION Civilian	3
FAMILIARITY WITH STRUCTURE Over 1 year 7	LOCATION AT 16 In room/space	NITION 2		CONDITION BEFOR	E INJURY
CONDITION FREVENTING ESCAPE No impediment 8	ACTIVITY AT TI Fire control	ME OF INJURY		CAUSE OF INJURY Exposed to fire	2
NATURE OF INJURY Burns only 2	PART OF BODY I	NJURED 5	*	DISPOSITION Treat at scn/ri	2
O Gee remarks on pack	O Bee acciti	onal report			

Town of Waterford

200 Boston Post Road Waterford, Conn. 06385

FIRE INVESTIGATION REPORT

CASE NUMBER: 93-806	COMPANIES RESPONDING: None
TIME: 0700	COMPANY INSPECTION DISTRICT: 1
DATE: 10/27/93	ORIGIN: XX EXPOSURE:
200000000000000000000000000000000000000	2000000000000000000000000000000000000
INCIDENT ADDRESS: 36 North Road	
OCCUPANT NAME: Christopher M. Calkins	s D.O.B: 1/7/67
OCCUPANT ADDRESS: 36 North Road	TELEPHONE: 437-0110
OWNER NAME: Christopher M. Calkins	D.O.B:
OWNER ADDRESS:	TELEPHONE:
INVESTIGATION CONSENT GIVEN BY:	
TYPE OF SITUATION FOUND: structure f	fire
TYPE OF ACTION TAKEN: investigation of	only
REMARKS:	
200000000000000000000000000000000000000	000000000000000000000000000000000000000
FIXED PROPERTY USE: Single Family	COMPLEX: S/F
DATE BUILT: 1968 NO. STORIE	ES: 1 SQUARE FOOTAGE: 965
CONSTRUCTION TYPE: unprot. w/f	CONSTRUCTION METHOD: site built
EQUIPMENT INVOLVED: Toaster Oven (150	00 watts) UL listed 228E
YEAR: unknown MAKE: Black & Decker	MODEL: TR20TY2 VOLTAGE: F10
MOBILE PROPERTY: YEAR: MAKE	MODEL:
REGISTRATION: STAT	TE: EXPIRATION:
VIN #	
200000000000000000000000000000000000000	300000000000000000000000000000000000000

AREA OF FIRE ORIGIN: kitchen
LEVEL OF FIRE ORIGIN: 3' above grade
TERMINATION STAGE: open flame
FORM OF HEAT IGNITION: toaster elements
TYPE OF MATERIAL IGNITED: bread
FORM OF MATERIAL IGNITED: food
IGNITION FACTOR: switch (lever) stuck in "ON" position
DETECTOR PERFORMANCE: n/a SPRINKLER PERFORMANCE: n/a
FACTOR CONTRIBUTING TO SPREAD OF FIRE: did not
FACTOR CONTRIBUTING TO SPREAD OF SMOKE: did not
METHOD OF EXTINGUISHMENT: unplugged
EVIDENCE OBTAINED: none
PERSONS INJURED/KILLED: none
PREVIOUS FIRE(S) OWNER: no OCCUPANT:
NUMBER PHOTOGRAPHS/SLIDES TAKEN: none
INFORMATION FROM FIRE FIGHTERS
COLOR OF SMOKE:
COLOR OF FLAMES:
UNUSUAL SMELL:
TIME FROM ALARM TO AGENT APPLICATION: no agent
MONTH OF THE PRODUCTION OF TH

EXTENT OF FLAME DAMAGE	: toaster	
EXTENT OF SMOKE DAMAGE	:	
EXTENT OF WATER DAMAGE	•	
EXTENT OF FIRE CONTROL	DAMAGE:	
200000000000000000000000000000000000000	anonomonacionemonacionemo	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
BUILDING/VEHICLE LOSS		
	ASSESSED VALUE:\$	DEDUCTABLE \$
		7
	UNINSURED LOSS:	
CONTENT LOSS		- V
	INSURANCE COVERAGE: \$	INS. CO.:
TOTALS		ESTIMATED LOSS
TOTAL INSURED LOSS: \$_		STRUCTURE: \$0
EXPOSURE LOSSES: \$_		CONTENTS: \$ 0 VEHICLE: \$ 0
2000000000000000000000000000000000000		xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx
FIRE DISCOVERED BY:	NAME: Mr. Calkins	_ADDRESS:
	TELEPHONE:	
FIRE REPORTED BY:	NAME:	ADDRESS:
	TELEPHONE:	
WITNESS:	NAME:	
	TELEPHONE:	
жоскооооооооооооо	200000000000000000000000	000000000000000000000000000000000000000
STATE FIRE MARSHAL TO IN	VESTIGATE: no	
LOCAL POLICE DEPARTMENT	TO INVESTIGATE: no	CASE NUMBER:
STATE REPORT SENT:		
***************************************	***************************************	>000000000000000000000000000000000000

GENERAL	REMARKS:	Report	for	information	purposes	only.	
		·					
	•						
• • • • • • • • • • • • • • • • • • •							
			· · · · · · · · · · · · · · · · · · ·				
36363636363636363		:::::::::::::::::::::::::::::::::::::::	:::::::			:::::::::::::::::::::::::::::::::::::::	000000000000000000000000000000000000000
DATE: _	11/28/93			Davi	d Garside	, Jr.	
				F	IRE MARSH	Δι /	DESERVE YEAR HER SHARES HAVE XX

ENTRIES CONTAINED IN THIS REPORT ARE INTENDED FOR THE SOLE USE OF THE WATERFORD FIRE MARSHAL.

ESTIMATIONS AND EVALUATIONS MADE HEREIN REPRESENT "MOST LIKELY" AND "MOST PROBABLE" CAUSE AND EFFECT.

THEREFORE, ANY REPRESENTATION AS TO VALIDITY OR ACCURACY OF REPORTED CONDITIONS OUTSIDE THE WATERFORD FIRE MARSHAL'S

OFFICE IS NEITHER INTENDED NOR IMPLIED.



STATE OF CONNECTICUT

DEPARTMENT OF CONSUMER PROTECTION

December 27, 1993

David Garside, Jr. Waterford Fire Marshal 200 Boston Post Road Waterford, CT 06385

Dear Mr. Garside:

This office has recieved your complaint against the Black and Decker Toaster Oven, model no. TR20TY2.

Unfortunately, this office does not have direct jurisdiction over this type of product. I have, however, taken the liberty of forwarding your complaint to the Federal Consumer Product Safety Commission. This is the agency which is responsible for the safety of general use consumer products. It is part of their mission to protect the public from unreasonable risks of injury associated with consumer products.

Please do not hesitate to contact me if you have any further questions relative to this matter. Thank you.

Sincerely,

Joan C. Jordan, Supervisor

Product Safety Unit

(203)566-2816

cc: Consumer Product Safety Commission 6 World Trade Center Vesey Street, 3rd Floor New York, NY 10048

	U.S.	CONSUMER PROD SAMPLE COL			E TIBITY3	
FLAG 2 DATE 2/			ļ	SAMPLE TYPE X Physical Documents	£ NUMBER S-800-3068	
4a PRODUCT NAME Black & Decker Tos	ster Oven	4b MODEL TR-20TY	1	c NEISS 0216.	5 ASSIGNMENT REF 940112CCC1180	
6 COMPLETE FOR IMPORT Port of Entry Entry # & date Country of Origin HSUSA Code				MIS 32626 a HOME RO	8 HOURS Activity 1.5 hours Travel 1.5 hours	
Customs contact				FOER	9b COILECTING RO FOAR	
10 SAMPLE COST	11 INVOICE n/	VALUE OF LOT	1	2 SIZE OF LO : n/a	r '	
Black & Decker 6 Armstrong Road	13 MANUFACTURER/IMPORTER 14 SHIPPER/FOREIG					
16 SUPPORTING DOCUMENT Invoice # & date Shipping record & Affidavit signer's	date			_ Date shippe	ed	
17 PRODUCT IDENTIFICATION This product is a		en, model no.	TR-20TY2			
This is a followup 19 SUMMARY OF FIELD S n/a	to IDI #94		SA CPS	A X FFA	PPPA RSA	
20 SAMPLE SIZE, METHO	DD OF COLLE	CTION				
21 IDENTIFICATION ON JCJ S-800-3068 2/2		CCC1180	22 IDENTI	FICATION ON S	SEAL	
23a SAMPLE DELIVERED Given to Inv. Mele fo		to headquarte	23b DATE rs 2/3/94	24 ORIG. F	REPORT/RECORD SENT TO	
25 LABORATORY/OFFICE	ESEL	HSHL CER	M CECA	X Other _		
26 REMARKS						
27 RELATED SAMPLES	5-800-3069					
28a COLLECTOR'S NAME/ Joan C. Jordan, Pro		y Supervisor	28b COLLECT	TOR'S SIGNATION	RE/DATE	
29a REVIEWER'S NAME/I Gil Bodin, Supervis		igator	4	ER'S SIGNATUR	RE/DATE	
Distribution Orig CPSC FORM 166 (REV 9/	Lab1	Fiscal Da	ta Hdq	trs Other	:	

	1		SUMER PRODU SAMPLE COLI				EXHIBIT 4
1 FLAG 2 DATE COLLECTED 2/2/94					3 S	AMPLE TYPE Y Physical Document	& NUMBER S -800 - 3069 ary
4a PRODUCT NAME			4b MODEL		4c	NEISS	5 ASSIGNMENT REF
Black & Decker Toa	ster 0	ven	TR-20TY2		02	216	940112CCC1180
6 COMPLETE FOR IMPORT Port of Entry Entry # & date Country of Origin					7 H	11 s 32626 	8 HOURS Activity 1.5 hours Travel 1.5 hours
HSUSA Code Customs contact					1 .	HOME RO Foer	9b COILECTING RO FOER
10 SAMPLE COST	11 IN	voice vai	LUE OF LOT		12	SIZE OF LO	r
13 MANUFACTURER/IMPORE Black & Decker 6 Armstrong Road ID Shelton, CT 06484	6 Armstrong Road n/a			N MFR	15 DEALER/IMPORT BROKER Fire Marshal William Calkins 289 Bank Street New London, CT 06320		
16 SUPPORTING DOCUMENT Invoice # & date Shipping record & Affidavit signer's	date		n/a			Date shippe	ed
17 PRODUCT IDENTIFICATION This product is a toaster oven, model TR-20TY2 18 REASON FOR COLLECTION/ANALYSIS NEEDED FHSA CPSA X FFA PPPA RSA							
This is a follow-1 19 SUMMARY OF FIELD : 1/a			1120001180				
n/a	OD OF	COLLECTI	ON				
21 IDENTIFICATION ON JCJ S-800-3069 2/2			C1180	22 IDEN	rifi	CATION ON	SEAL
23a SAMPLE DELIVERED Given to Inv. Mel		mailing	to headqua	23b DATI			REPORT/RECORD SENT TO
25 LABORATORY/OFFICE	ESE	L <u> </u>	HL CERI	M CE	CA _	X Other _	
26 REMARKS							
27 RELATED SAMPLES	s-80	0-3068					
28a COLLECTOR'S NAME Hoan C. Jordan, Pr						OR'S SIGNAT	ure/date 2 ~ 2 4 94
29a REVIEWER'S NAME/ Gil Bodin, Superv		Investig		29 b() REVI :	EWE	R'S SIGNATU	RE/DATE
Distribution Orig CPSC FORM 166 (REV 9	Lab 791)	Fis	cal Da	ta H	dqtı	othe	r

ACCIDENT INVESTIGATION REQUEST FORM

		1
		T
0	/	

Document Number N3C-0001HO
Date of Incident 11/93 Category I.D. SECTOY
Follow-Up Requested Hazard Analysis Section 15
Type Follow-Up Requested Relephone Call Or On-Site
Headquarters Contact Rence Rauchschwalbe
Assignment Message Olotain product for ES evaluation.
Determine date of purchase and sorvice
record of product. Any prior problems?
Detain any follow-up evaluations
by five department or consumor.
what happened in first incident? Is product from first incident still available? If so, obtain it as
product from first incident still
available? If so, obtain it as
1/80
Person(s) to Contact O Inspector William Calleins Fire
marshal's Office
(2) Gerard Gaynor, Ir.
310 montaulc Av
203-443-6346
Grideline
Requested By Reque
Task Number 94011 CCCVISU Date 94011 Date
Assigned to NYCO Date 94011C

19)



DEC -7 1993

Department of Consumer Protection CONSUMER STATEMENT/PRODUCT INCIDENT REPORT

COMPLAINANT: Name: Inspector William Calkins, Fire Marshal's Office		
Street: 289 Bank Street City: New London State: CT Zip: 06320		
Home Phone: 203-447-5294		
MANUFACTURER: Name: Black & Decker		
Street: City: Shelton State: CT Zip:		
Have you contacted the manufacturer? Yes X No Do you intend to? Yes X No Bo you intend to? Yes X No Bo you intend to? Yes X No Bo you intend to?		
DEALER: Name: unkown		
STREET:State:Zip:		
DESCRIPTION OF PRODUCT: toaster oven AGE OF PRODUCT: 2 years BRAND NAME: MODEL NO.: TR-20TY2		
F INJURY OR ILLNESS: Victim's Name: Relationship: Age: Sex: Date: Type of Injury: Treatment:		
Give details of accident, injury, or illness. Describe how incident occurred. The complainant is an inspector in the fire marshal's office. He stated that this was an incident which occured in the town under his jurisdiction. He stated that the lever which is used to turn the unit on and then automatically shut it off malfunctioned. The toaster never shut off, which caused the plastic to ignite and cause a fire.		
Received By: Joan C. Jordan Oate Received: 11/15/93 Source Letter X Phone Visit Referred To: CPSC Date: 11/22/93		
O YOU GIVE THE DEPARTMENT OF CONSUMER PROTECTION YOUR PERMISSION TO RELEASE A COPY OF YOUR CONSUMER STATEMENT? X YES NO		
Gros Vacio / EF /14 N3C-0001		